

State of Alaska
Department of Fish and Game
Nomination for Waters
Important to Anadromous Fish

Year of Revision

ALASKA DEPT. OF
FISH & GAME

NOV 01 1991

REGION II
HABITAT DIVISION

Anadromous Water Catalog Volume

USGS Quad

Blying Sound D1 & D2

Name of Waterway

Anadromous Water Catalog Number of Waterway

227-30
-17790 - 2042-3010 - 4040-5075

Change to Atlas

 Catalog

 X Both

Addition X

Deletion

Correction

Name addition:

USGS name

Local name

For Office Use

Nomination #

92 159

Proctor
Regional Supervisor

12/4/91
Date

ED Wein

3/6/92

F1
Drafted

3/3/92
Date

Species	Date(s) Observed	Spawning	Rearing	Migration
<u>Coho Salmon</u>	<u>9/9/91</u>		<u> X </u>	<u> X </u>

Comments: Provide any clarifying information, including number of fish observed, location of fish survey data, etc.

Coho juvenile shocked at station #0902.1.
Suitable coho rearing habitat observed from
station up through pond at upper limit. Live
and dead pinks observed at confluence w/mainstem

Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available.

Name of Observer (please print)

Kimberly A. Sundberg

Date: 10/29/91

Signature:

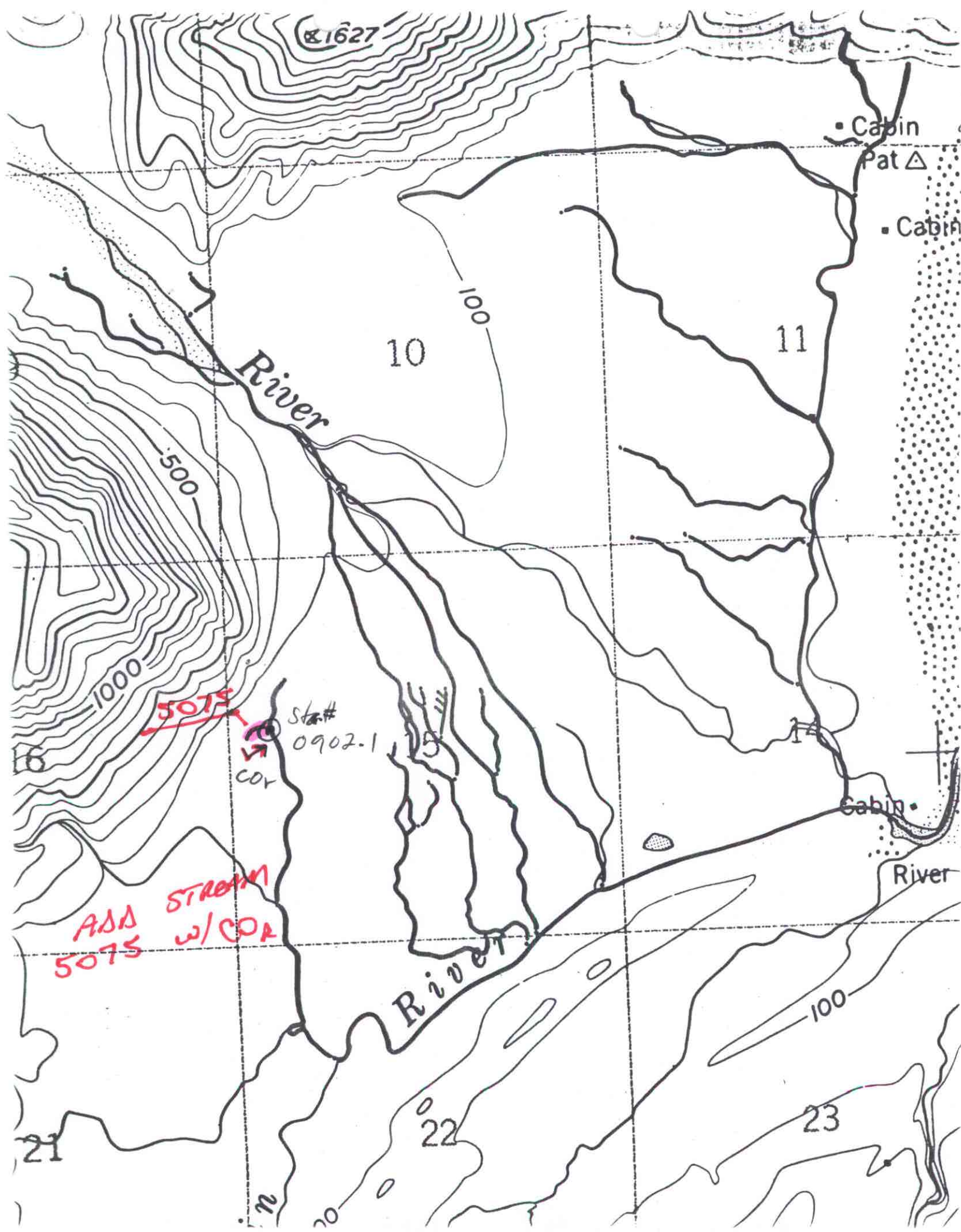
Kimberly A. Sundberg

Address:

ADF&G Habitat Division

Anchorage

Signature of Area Biologist:



1627

Cabin

Pat Δ

Cabin

10

11

500

1000

16

5075

Sta#

0902.1

COR

15

14

Cabin

River

ADD STATION
5075 w/COR

River

100

21

22

23

FISH HABITAT SURVEY

Rev. 9/6/91

DATE: 09 / September / 1991 TIME: 1346 PLACE: MONTAGUE I.

OBSERVERS: KS, CE TEAM: (A) B WATERSHED NO: _____

STREAM NO: _____ STATION NO: 0902.1

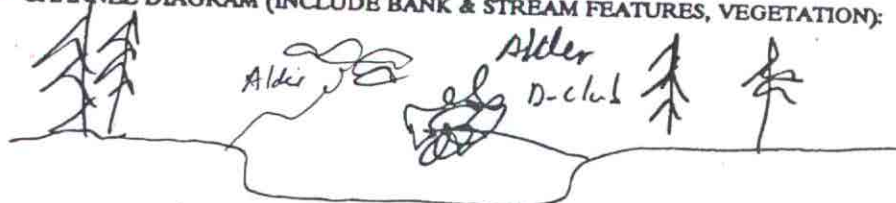
WEATHER: CLEAR (HIGH) TODAY Shower
 PRT. CLDY. (MEDIUM) YESTERDAY Heavy
(CLOUDY) LOW THIS WEEK Heavy

LAT: _____ N LONG: 147 W
GPS couldn't acquire in forest

TEMP °F: AIR 51 WATER 43 GRADIENT: _____ ° STREAM TYPE: (A) B C ?

WATER CLARITY:		HABITAT QUALITY: POOR=1...EXCELLENT=5	SUBSTRATE:	
MUDDY		SPAWNING <u>4</u>	MUD	<u>10</u>
<u>(MURKY)</u> <i>rock</i>		REARING <u>5</u>	SAND	<u>10</u>
STAINED <i>flour</i>		MIGRATION <u>5</u>	GRAVEL	<u>40</u>
CLEAR <i>milky</i>			COBBLE	<u>40</u>
			BLDR/B-ROCK	_____
				100 %

CHANNEL DIAGRAM (INCLUDE BANK & STREAM FEATURES, VEGETATION):



STREAM CLASSIFICATION:

STA.	GRADIENT		INCIS.		SUBST.		OBSTRUCT		STR. TYPE		
	≤ 8	> 8	Y	N	S	L	Y	N	A	B	C
0											
1	✓			✓	✓			✓	✓		
2											
3											
4											
5											

STREAM WIDTH: UPSTREAM (+) DOWNSTREAM (-)

STATION	WIDTH			
	0.0	0 +/- 100	0 +/- 200	AVERAGE
0				
1	9	11	14	
2				
3				
4				
5				

FISH SAMPLING: GEAR: EF TIME: None SEC AREA: 50 m² EFFIC: 80 %

CO	85								
DV	46	52							
CT									
P	12	Pink Spawners & 10 spawners							

WILDLIFE OBSERVATIONS:

Eaten pink carcasses
Flattened skunk cabbage
Bear trails along stream